

IN THE CLAIMS

Listing of Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application:

Claim 1 (Currently amended): An apparatus for a residential low voltage control system operated by a door, said apparatus comprising:

a controlled device;

a switch actuated by the door, said switch having a ball actuator;

an electrical box containing a plurality of power conductors, at least one of said plurality of power conductors connected to said controlled device; and

a controller having a face plate and a low voltage terminal block, said controller mounted in said electrical box with said face plate located adjacent to and parallel to a major opening of said electrical box, said face plate ~~adapted~~ configured to secure a cover plate to said face plate, said controller connected to a circuit including said plurality of power conductors ~~whereby~~ wherein said controller controls the operation of said controlled device, said controller outputting a low voltage signal to said switch through said low voltage terminal block, said low voltage terminal block having a plurality of terminals accessible from a front side of said face plate, said low voltage terminal block ~~adapted~~ configured to route a plurality of low voltage conductors from said plurality of terminals out of said electrical box while maintaining separation from said plurality of power conductors inside said electrical box.

Claim 2 (withdrawn): The apparatus of Claim 1 wherein said face plate has a recessed portion in which said low voltage terminal block is accessible from said front side.

Claim 3 (withdrawn): The apparatus of Claim 1 wherein said face plate has a recessed portion and a pair of mounting portions, said low voltage terminal block received in an aperture in said recessed portion, said pair of mounting portions

adapted to secure said face plate to said electrical box, said pair of mounting portions adapted to secure a cover plate to said face plate.

Claim 4 (Original): The apparatus of Claim 1 wherein said face plate has a substantially flat surface, said low voltage terminal block received in an aperture in said substantially flat surface.

Claim 5 (currently amended): The apparatus of Claim 1 wherein said switch is mounted in a upper horizontal frame member of the door ~~whereby~~wherein a top surface of said door actuates said ball actuator when the door is in a closed position.

Claim 6 (Currently amended): A controller for a residential low voltage control system, said controller adapted to be received by an electrical box, said controller comprising:

a face plate having a front side and a back side, said face plate adapted to secure said face plate to the electrical box, said face plate adapted to secure a cover plate to said face plate;

a module for controlling a driven device, said module secured to said back side of said face plate, said module having power connections; and

a terminal block accessible from a front side of said face plate for making a plurality of low voltage terminations, said terminal block electrically connected to said module for communicating at least one low voltage control signal, said terminal block having terminations that releaseably connect conductors,

said terminal block adapted configured to route a plurality of low voltage conductors from said terminal block out of the electrical box while maintaining separation from said power connections inside said electrical box.

Claim 7 (withdrawn): The controller of Claim 6 wherein said face plate has a recessed portion in which said low voltage terminal block is accessible from said front side.

Claim 8 (withdrawn): The controller of Claim 6 wherein said face plate has a recessed portion and a pair of mounting portions, said low voltage terminal block

received in an aperture in said recessed portion, said pair of mounting portions adapted to secure said face plate to said electrical box, said pair of mounting portions adapted to secure a cover plate to said face plate.

Claim 9 (Original): The controller of Claim 6 wherein said face plate has a substantially flat surface, said low voltage terminal block received in an aperture in said substantially flat surface.

Claim 10 (Original): The controller of Claim 6 wherein said face plate has a substantially flat surface, said low voltage terminal block received in an aperture in said substantially flat surface, said low voltage terminal block having a low profile.

Claim 11 (Cancelled):

Claim 12 (Cancelled):

Claim 13 (Cancelled):

Claim 14 (Cancelled):